### PATENT COOPERATION TREATY

## **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

See item 4 below

FOR FURTHER ACTION

International application No. PCT/IL2004/001059		International filing date (day/month/year) 17 November 2004 (17.11.2004)	Priority date (day/month/year) 17 November 2003 (17.11.2003)
Inter See	national Patent Classification ( relevant information in Form	8th edition unless older edition indicated)	(17.11.2003)
App	licant	11 01/13/237	
PRO	DLAPSE INC.		
1.	This international preliminar	y report on patentability (Chapter I) is issued by toority under Rule 44 bis.1(a).	he International Bureau on behalf of the
	Seatening Aut	ionty under Kule 44 ms.1(a).	
2.	This REPORT consists of a t	total of 4 sheets, including this cover sheet.	
	In the attached sheets, any re	ference to the written opinion of the International	Searching Authority should be read as a reference
		ry report on patentability (Chapter I) instead.	
3.	This report contains indication	ons relating to the following items:	
	Box No. I	Basis of the report	
	Вох №. П	Priority	
	Box No. III	Non-establishment of opinion with regard to applicability	o novelty, inventive step and industrial
	Box No. IV	Lack of unity of invention	
	Box No. V	Reasoned statement under Article 35(2) wit applicability; citations and explanations sup	h regard to novelty, inventive step or industrial porting such statement
	Box No. VI	Certain documents cited	
	Box No. VII	Certain defects in the international application	on
	Box No. VIII	Certain observations on the international app	plication
4.	The International Bureau will not, except where the applicar date (Rule 44bis .2).	communicate this report to designated Offices in a tracket an express request under Article 23(2), but	accordance with Rules 44bis.3(c) and 93bis.1 but efore the expiration of 30 months from the priority

Date of issuance of this report 22 May 2006 (22.05.2006)

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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Applicant's or agent's file reference 28401

### PATENT COOPERATION TREATY

REC'D	27	JUL	2005
WIPO			PCT

From the			WIPO	PUI.			
INTERNATIONAL SEARCHING AUT	HORITY	•					
To: AGENT G.E. EHRLICH (1995) LTD. 11 MENACHEM BEGIN STREET		PCT WRITTEN OPINION OF THE					
RAMAT GAN, ISRAEL 52 521			ONAL SEARCHING AUTHORIT	ſΥ			
		(PCT Rule 43bis.1)					
		Date of mailing (day/month/year) 3 5 JUL 2005.					
Applicant's or agent's file reference		FOR FURTHER ACTION See paragraph 2 below					
28401 International application No.	International Gline date	(2-16-1-16-1-1	I Delinete de Charles				
			Priority date (day/month/year)				
PCT/IL04/01059 International Patent Classification (IPC)	17 November 2004 (17.)	(1.2004)	17 November 2003 (17.11.2003)				
IPC(7): A61F 2/02 and US CI.: 600/030	or boar matorial olassificat	ion and n C					
Applicant							
PROLAPSE INC.							
1. This opinion contains indications re	lating to the following item:	s:					
Box No. I Basis of th	e opinion						
Box No. II Priority							
Box No. III Non-establishment of opinion with re		ard to novelty, inven	tive step and industrial applicability				
	ty of invention						
Box No. V Reasoned s applicability	tatement under Rule 43 <i>bis.</i> y; citations and explanation	l(a)(i) with regard to as supporting such sta	novelty, inventive step or industrial tement				
Box No. VI Certain doc	uments cited						
Box No. VII Certain defo	ects in the international app	lication		- 1			
Box No. VIII Certain observations on the internation		al application					
2. FURTHER ACTION				1			
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.							
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.							
For further options, see Form PCT/IS	For further options, see Form PCT/ISA/220.						
3. For further details, see notes to Form PCT/ISA/220.							
Name and mailing address of the ISA/ US		Authorized officer					
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P.O. Box 1450	Ì		_la	1			
Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Telephone No. 866		1			

Form PCT/ISA/237 (cover sheet) (January 2004)

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/IL04/01059

Box No. I Basis of this opinion					
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which i was filed, unless otherwise indicated under this item.					
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
a. type of material					
a sequence listing					
table(s) related to the sequence listing					
b. format of material					
in written format					
in computer readable form					
c. time of filing/furnishing					
contained in international application as filed.					
filed together with the international application in computer readable form.					
furnished subsequently to this Authority for the purposes of search.					
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.					
4. Additional comments:					
DOMING A MORROW NA WAY.					

Form PCT/ISA/237(Box No. I) (January 2004)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL04/01059

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

#### 1. Statement Novelty (N) YES Claims 6, 10, 18, 22, 31, 36, 39-48 Claims 1-5, 7-9, 11-17, 19-21, 23-30, 32-35, 37, 38 NO Inventive step (IS) Claims 6, 10, 18, 22, 31, 36, 39-48 YES Claims 1-5, 7-9, 11-17, 19-21, 23-30, 32-35, 37, 38 NO Industrial applicability (IA) Claims 1-48 YES Claims NONE NO

#### 2. Citations and explanations:

Claims 1-5, 7-9, 11-17, 19-21, 23-30, 32-35, 37, and 38 lack novelty under PCT Article 33(2) as being anticipated by Popper(2,391,343).

Applicant's attention is invited to Figures 1-4. The examiner is taking arms -12- and -13- to be frames and membranes -11- as a pair of flexible sheets. The frame is flexible as shown in figure 4. The device is capable of performing the recited function in the applicant's claims.

Claims 1-5, 7-9, 11-17, 19-21, 23-30, 32-35, 37, and 38 lack novelty under PCT Article 33(2) as being anticipated by Eberbach(5,366,460). Applicant's attention is invited to figures 48-56 and the corresponding written description. The device is capable of performing the recited function in the applicant's claims.

Claims 1-5, 7-9, 11-17, 19-21, 23-30, 32-35, 37, and 38 lack novelty under PCT Article 33(2) as being anticipated by Corcoran et al.(2002/0068950).

The applicant's attention is invited to figures 1, 2, and 7 and the corresponding written description. The device is capable of performing the recited function in the applicant's claims.

Claims 1-5, 7-9, 11-17, 19-21, 23-30, 32-35, 37, and 38 lack novelty under PCT Article 33(2) as being anticipated by Gainor (WO 01/17435). See the closure device. The device includes metal frame members and fabric sheets. The device is capable of performing the recited function in the applicant's claims.

Claims 6, 10, 18, 22, 31, 36, 36, and 39-48 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest a method of treating prolapse of a pelvic organ including inserting a device as claimed through the vagina and inserting the device between the organ and the vagina.

Further, biodegradable frame members are not taught along with the particular structure to expand the device as claimed.

Claims 1-48 meet the criteria set out in PCT Article 33(4), and thus meet industrial applicability because the subject matter claimed can be made or used in industry.